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** AERMOD Input Produced by:
** AERMOD View Ver. 6.7.1
** Lakes Environmental Software Inc.
** Date: 11/11/2010
** File: S:\AERMOD\6005\Mv71P74a.ADI
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** AERMOD Control Pathway
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**
CO STARTING
    TITLEONE Monsanto PCB Deposition, Vapor Deposition, No Plume Depletion
    TITLETWO Period 1971 - 1976, Both PCB Manufacturing and Incinerator
    MODELOPT CONC DEPOS DDEP NODRYDPLT NOWETDPLT FLAT ELEV
    GDSEASON 4 4 5 5 5 1 1 1 2 2 3 3
    GDLANUSE 3 11*5 6*3 3*5 15*3
    AVERTIME 1 ANNUAL
    POLLUTID PCB
    RUNORNOT RUN
CO FINISHED
**
*****
**
** AERMOD Source Pathway
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**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
    LOCATION INC POINT 746414.070 4275771.170 125.410
** DESCRSRC Old Incinerator
    LOCATION MFG VOLUME 746775.200 4275942.620 124.970
** DESCRSRC PCB Manufacturing Building
** Source Parameters **
    SRCPARAM INC 0.000144 30.480 324.820 8.85000 1.520
    SRCPARAM MFG 0.0496 30.480 5.604 14.180
    GASDEPOS INC 0.0429 0.4 325.0 24.0
    GASDEPOS MFG 0.0429 0.4 325.0 24.0
    SRCGROUP ALL
SO FINISHED
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** AERMOD Receptor Pathway
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RE STARTING
    INCLUDED Mv71P74a.rou
RE FINISHED
**
*****
** AERMOD Meteorology Pathway
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**
ME STARTING
    SURFFILE C:\6005\5yr.SFC
    PROFILE C:\6005\5yr.PFL
    SURFDATA 13994 1983 ST_LOUIS/LAMBERT_INT'L_ARPT
    UAIRDATA 3879 1983 SALEM
    PROFBASE 172 METERS
    STARTEND 1983 1 1 1 1987 12 31 24
ME FINISHED
**
*****
** AERMOD Output Pathway
*****
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**
OU STARTING
    RECTABLE ALLAVE 1ST
    RECTABLE 1 1ST
** Auto-Generated Plotfiles
    PLOTFILE 1 ALL 1ST MV71P74A.AD\01H1GALL.PLT
    PLOTFILE ANNUAL ALL MV71P74A.AD\AN00GALL.PLT
OU FINISHED
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*****
** Project Parameters
*****
** PROJCTN CoordinateSystemUTM
** DESCPTN UTM: Universal Transverse Mercator
** DATUM World Geodetic System 1984
** DTMRGN Global Definition
** UNITS m
** ZONE 15
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